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503.36712VX1

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ANTONELLI, TERRY STOUT & KRAUS, LLP
 1300 NORTH SEVENTEENTH STREET
 SUITE 1800
 ARLINGTON, VA 22209-3873

10/27/2006 RMEBRAH1 00000029 09855673

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 12.00 OP

Ricardo E. Perez (Depositor's name)
Ricardo Perez (Signature)
 10/26/2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/855,673

05/16/2001

Kazuyoshi Irie

503.36712VX1

2143

TITLE OF INVENTION: APPARATUS FOR PROCESSING PERFLUOROCARBON

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE (S) DUE	DATE DUE
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Nonprovisional

NO

\$1400

\$300

\$1700

10/26/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
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KERNS, KEVIN P

1725

422-173000

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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 agents OR, alternatively,

☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT AND KRAUS, LLP.

Or agents OR, alternatively,
 (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HITACHI LTD.
 HITACHI ENGINEERING CO., LTD.
 HITACHI KYOWA ENGINEERING CO., LTD.

TOKYO, JAPAN
 HITACHI-SHI, JAPAN
 HITACHI-SHI, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☒ Issue Fee
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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Gregory E. Montone*
 Typed or printed name Gregory E. Montone

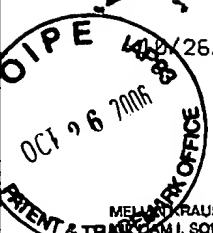
Date: OCTOBER 26, 2006

Registration No. 28,141

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PAGE 01/03

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FACSIMILE TRANSMITTAL SHEET
OCTOBER 26, 2006

TO: Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. **09/855,673**
For: APPARATUS FOR PROCESSING PERFLUOROCARBON
Filing Date: 05/16/2001
Atty. Docket No. **503.36712VX1**

From: Gregory E. Montone

Fax Number: (571) 273-2885

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I hereby certify that on **OCTOBER 26, 2006**, the above-identified documents are being facsimile transmitted to the United States Patent and Trademark Office.

Ricardo E. Perez

Name (Print)

Ricardo Perez
Signature